## North America Emission Control Area Fuel Oil Non-Availability Report
## ECA0100
## 1 2 3
##

##(Include Double Pound for comments not form fields)
##Report Form ID Ship Operator Name Oldendorff Carriers Sea Harvest

4 5 6 7

Flag Country IMO ID Number Date of ECA First Notice Location of ECA First Notice Liberian 9222546 22-Apr-14 Disch at Lanshan

Lanshan, China then Vancouver Bc LanShan, China

Name of Port with Fuel Oil Supply Disruption

LanShan

Name of Original Fuel Supplier with Disruption

Sinopec Fuel Oil Sales Co., Ltd., Cosulich, Chimbusco Europe B.V.

Number of Fuel Suppliers Contacted Date of Entry in the ECA

Time of Entry in the ECA

1100LT

15 16 17

Sulfur Content of Non-Compliant Fuel Oil Projected Hours on Main Propulsion Name of First POC 2.55% 96 hours Vancouver BC

Compliance Fuel Oil Available at First POC? Plan to Bunker Compliant Fuel Oil at First POC? Yes Yes

Number of fuel suppliers contacted at First POC Name of Second POC Compliant Fuel Oil at Second POC?

1+ n/a n/a

Plan to Bunker Compliance Fuel Oil at Second POC? Number of Fuel Suppliers Contacted at the Second POC? n/a

n/a

Date of Exit from ECA? Time of Exit from ECA? Has this vessel operated in the ECA in previous 12 months?

18-May-14 0800 LT no

Number of Separate Visits to the ECA Number of Ports visited in the ECA Previously submitted ECA0100 forms?

0 no

31 32 33

Number of Submitted Reports Designated Corporate Official Name Designated Corporate Official E-mail

Designated Corporate Official Phone Number

Description of Actions to Achieve Compliance

Vsl was completing previous discharge operations at LanShan China.

Next voyage was determined and efforts were made to supply Isfo prior departure LanShan.

LSFO was not found to be available at LanShan prior departure (after checking with 3 suppliers).